	Application No.	Applicant(s)	pplicant(s)	
Notice of Allowability	09/773,596	OGORO, KAZUO		
	Examiner	Art Unit	<u>-</u>	
	Kent Chang	2673		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 1 85) or other appropriate commur RIGHTS. This application is su	his application. If not included ication will be mailed in due co	urse. THIS	
1. \boxtimes This communication is responsive to <u>the interview dated</u>	<u>1 9/30/04</u> .			
2. The allowed claim(s) is/are <u>1, 3-6, 8, 9, 11-16, 18, renur</u>	mbered as 1-14.			
3. \boxtimes The drawings filed on <u>26 August 2002</u> are accepted by the second secon	the Examiner.			
4. Acknowledgment is made of a claim for foreign priority a) Ali b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority	ave been received. ave been received in Application documents have been received E" of this communication to file a NMENT of this application. comitted. Note the attached EXAM gives reason(s) why the oath or const be submitted. erson's Patent Drawing Review	Noin this national stage application this national stage application reply complying with the requivalence of the stage application is deficient.	irements	
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on the n the header according to 37 CFR	drawings in the front (not the ba	ack) of	
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MATE IT FOR THE DEPOSIT OF BIOI	RIAL must be submitted. No OGICAL MATERIAL.	te the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-946) 3. Information Disclosure Statements (PTO-1449 or PTO/Si Paper No./Mail Date	8) 6. ☐ Interview Sur Paper No./M B/08), 7. ☒ Examiner's A	rmal Patent Application (PTO- nmary (PTO-413), lail Date : mendment/Comment tatement of Reasons for Allowa		
of Biological Material	9. Other		ance.	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. David Blumenthal on 9/30/04.

The application has been amended as follows:

Cancel claims 2 and 17.

Amend claim 1 and 16 as follows:

Claim 1. An electronic apparatus comprising:

a display section;

an input section having a plurality of keys;

a backlighting section for backlighting the display section and/or the input section;

a mode detecting section for detecting a currently set operation mode that is one of a plurality of different predetermined operation modes, wherein the plurality of different predetermined operation modes include a data input mode and a data display mode, wherein the backlighting control section reduces the brightness of the backlighting section when the data input mode has been set; and

further comprising:

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an information processing section on which one of a plurality of programs runs to generate a corresponding function; and

wherein the plurality of programs include a brightness designation program, wherein the backlighting control section controls brightness of the backlighting section depending on a designated brightness level obtained by running the brightness designation program on the information processing section.

Claim 16. In an electronic apparatus having a display section, an input section having a plurality of keys, and a backlighting section for backlighting the display section and/or the input section, a method for controlling brightness of the backlighting section, comprising the steps of:

- a) detecting a currently set operation mode that is one of a plurality of different predetermined operation modes when performing a function; and
- b) controlling brightness of the backlighting section depending on the currently set

operation mode;

c) executing one of a plurality of programs to generate a corresponding one of the

plurality of different predetermined operating modes wherein one of the plurality of programs includes a brightness designation program wherein backlighting is controlled depending on a designated brightness level obtained by running the brightness designation program;

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wherein the plurality of different predetermined operation modes include a data input mode and a data display mode, wherein, in the step (b), when the data input mode has been set, the brightness of the backlighting section is reduced.

2. The following is an examiner's statement of reasons for allowance: it is known to turn off the display panel or reduce its brightness level during non-operation state in an information processing apparatus. However, the prior art of record fails to teach to reduce the brightness of the backlighting section when the data input mode has been set so that the brightness level of the display in the data input mode is lower than in the data display mode as recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kent Chang whose telephone number is 703-305-4824. The examiner can normally be reached on Monday to Thursday from 9:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala, can be reached at 703-305-4938.

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Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

703-872-9306

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal

Drive, Arlington, VA, Sixth Floor (Receptionist).

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Kent Chang

Primary Examiner

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9/30/04